



DT13R PCT/PTO 17 APR 2003

Atty Dkt. No. 051503/027 8735

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION Of:

Mario Bourdon, et al:

U.S. Serial No.: 09/701,162

International Application No.: PCT/US98/257/91

Filed: November 22, 2000

For: INHIBITION OF TUMOR GROWTH BY
MACROPHAGE INTERVENTION

) Group Art Unit: Not yet assigned

)

) Examiner: Not yet assigned

)

)

)

)

)

)

)

)

)

)

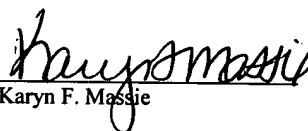
)

)

)

Certificate of Mailing under 37 CFR 1.8

I, Karyn F. Massie, hereby certify that this paper or fee is being deposited with the United States Postal Service as First Class Mail, postage prepaid to Addressee, Assistant Commissioner for Patents, Box Sequence Listing, U.S. Patent and Trademark Office, Washington D.C. 20231, on March 20, 2003.

By: 
Karyn F. Massie

Assistant Commissioner for Patents
Box Sequence Listing
Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith for filing are the following:

1. Response to Notification of Defective Response;
2. Statement Under 37 C.F.R. §1.821(f) and (g);
3. Sequence Listing, both CRF format and paper copy;
4. Copy of Notification of Defective Response mailed February 24, 2003; and
5. Return postcard.

Applicants believe that no fee is required. However, if any fees are required, please charge the requisite fee, as set forth in 37 C.F.R. § 1.17(h), for the filing of this transmittal

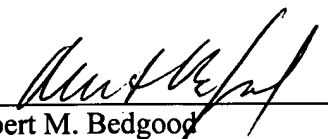
letter with accompanying documents to deposit account no. 03-3975, order no.

051503/0278735. A duplicate of this transmittal letter is enclosed for accounting purposes.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Date: 3-20-03


Robert M. Bedgood
Reg. No. 43,488

Please send all correspondence to:
11682 El Camino Real, Suite 200
San Diego, CA 92130
Telephone: (619) 234-5000
Facsimile: (858) 509-4010
Direct Line: (858) 509-4065

I, Karyn F. Massie, hereby certify that this paper and accompanying documents is being deposited with the United States Postal Service with sufficient postage to Addressee on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Sequence Listing, Washington D.C. 20231, on the date indicated below

By:

Karyn F. Massie

Date

3/20/03

#20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mario Bourdon, et al.

Examiner: Not yet assigned

U.S. Serial No.: 09/701,162

Group Art Unit: Not yet assigned

International Application No. PCT/US98/25791

Filed: November 22, 2000

Docket: 051503/0278735

For: INHIBITION OF TUMOR GROWTH BY MACROPHAGE INTERVENTION

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner of Patents
BOX Sequence Listing
Washington, D.C. 20231

Madam:

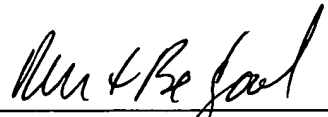
In response to the communication mailed February 24, 2003, the undersigned submits herewith paper and computer readable copies of the Sequence Listing, as required under 37 C.F.R. §1.821 (a) and (e). Submitted concurrently herewith is an executed statement under 37 C.F.R. 1.821 (f) and (g) that the paper and computer readable copies of the Sequence Listing are identical and do not add new matter. Accordingly, entry of the Sequence Listing is requested.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Date:

3-20-03


Robert M. Bedgood
Reg. No. 43,488



APR 11 2003
PATENT & TRADEMARK OFFICE

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/701,162	Mario A Bourdon	LJIEM110-1

INTERNATIONAL APPLICATION NO.

PCT/US98/25791

I.A. FILING DATE

PRIORITY DATE

12/04/1998

12/05/1997

RECEIVED

FEB 28 2003

Pillsbury Winthrop
11682 El Camino Real Suite 200
San Diego, CA 92130

PILLSBURY WINTHROP LLP
SA

CONFIRMATION NO. 8841

371 FORMALITIES LETTER



OC00000009550243

Date Mailed: 02/24/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Small Entity Statement

RECEIVED

PILLSBURY WINTHROP LLP/CV

CL # 0515038 MT # 0278735

ATTY(S) JRW

DUE: 3/24/03

DKT BY (1) SGA (2)

Applicant's response filed 10/31/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 04/05/2001 have not been completed.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the

computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

- See attached Raw Sequence Listing Error Report.
- APPLICANT MUST PROVIDE:
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase PatentIn Software, call (703) 306-2600
 - For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/701,162	PCT/US98/25791	LJIE110-1